FORM 2TO-1390 (Modified) (REV 11-98) OMMERCE PATENT AND TRADEMARK OFFICE 06275-218001 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 16 March 1999 17 March 1998 PCT/SE00/00416 TITLE OF INVENTION INHALATION DEVICE APPLICANT(S) FOR DO/EO/US Harald HECKENMULLER; Ulrich HETZER; Heike KUBLIK; Alfred VON SCHUCKMANN; Volker TIEDEMANN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. \boxtimes This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2.1 This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay \boxtimes 3. examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. Ø A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) is transmitted herewith (required only if not transmitted by the International Bureau). a. 🛘 b. 🛛 has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). П A copy of the International Search Report (PCT/ISA/210). 7. П Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). а. П have been transmitted by the International Bureau. ъ. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. \boxtimes A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 12. (35 U.S.C. 371 (c)(5)). Items 13 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. A FIRST preliminary amendment. 15. A SECOND or SUBSEQUENT preliminary amendment. 16. A substitute specification. 17. A change of power of attorney and/or address letter. 18. Certificate of Mailing by Express Mail 19. Other items or information: 20. CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No.: <u>FL 696759729W</u> Date of Deposit: hereby certify under 37 CFR Section 1.10 that this correspondece is being deposited with the Unted States Postal Service as Express Mail Post Office t Addressee with sufficient postage on the date indicated below and is addressed to the

(typed or printed name of person signing the certificate)

Commissioner for Patents, Box PCT, Washington, D.C. 20231.

Signature

PCT/SE00/00416

ATTORNEY'S DOCKET NUMB	ER
06275-218001	

	21. The following fees are submitted:.							CALCULATIONS	S PTO USE ONLY
		L FEE (37 CFR 1							
 Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO and International Search Report not prepared by the EPO or JPO							70.00		
	☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but Internation Search Report prepared by the EPO or JPO						340.00		
	☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO						590.00		
	_						570.00		
☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)							96.00		
_	ENTER APPROPRIATE BASIC FEE AMOUNT =							\$970.00	
Surcha month	arge of \$130.0 s from the ear	0 for furnishing the liest claimed priori	e oath or decla ty date (37 Cl	ration later than FR 1.492 (e)).	□ 20		30	\$0.00	
CL.	AIMS	NUMBER	FILED	NUMBER EXT	RA	RA7	ΓE		
Total o	laims	18	- 20 =	0		x \$18	.00	\$0.00	
Indepe	ndent claims	1	- 3=	0		x \$78	.00	\$0.00	
Multi	ole Dependen	t Claims (check if						\$0.00	
		T(OTAL OF	ABOVE CALC	ULAT	IONS	_=	\$970.00	
Reduc must a	tion of 1/2 for lso be filed (filing by small en Note 37 CFR 1.9, 1	tity, if applica .27, 1.28) (ch	ble. Verified Small Er eck if applicable).	ntity State	ment		\$0.00	
					SUBT	OTAL	<u> =</u> ر	\$970.00	
Proces month	sing fee of \$1 s from the ear	30.00 for furnishin liest claimed priori	g the English ty date (37 Cl	translation later than FR 1.492 (f)).	□ 20		30 +	\$0.00	
		-	* **	TOTAL NAT	IONAL	FEE	=	\$970.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).						\$0.00			
				3.20, 3.31) (CHECK II a	applicable	:).	1	40.00	
				TOTAL FEES				\$970.00	
							=	\$970.00 Amount to be:	\$
							==	\$970.00	\$
×	A check in	the amount of \$97			ENCL	OSED	=	\$970.00 Amount to be: refunded	
X	Please char	the amount of \$97	70.00 ount No.	to cover the above f	ENCL	OSED	=	\$970.00 Amount to be: refunded	\$
	Please char A duplicat	the amount of \$97 ge my Deposit Acc e copy of this sheet	0.00 ount No. is enclosed.	to cover the above f	ENCL	OSED		\$970.00 Amount to be: refunded charged to cover the abo	\$
	Please char A duplicate	the amount of \$97 ge my Deposit Acc e copy of this sheet issioner is hereby a	O.00 ount No. is enclosed. uthorized to c	to cover the above fin the a	ees is encommount of	losed.	credit a	\$970.00 Amount to be: refunded charged to cover the abo	\$
	Please char A duplicat The Comm to Deposit	the amount of \$97 ge my Deposit Acc e copy of this sheet issioner is hereby a Account No. 0	ount No. is enclosed. uthorized to c	to cover the above f in the a harge any fees which r A duplicate copy of th	ees is encommount of	losed.	credit a	\$970.00 Amount to be: refunded charged to cover the abounty overpayment	\$ ve fees.
□ ⊠	Please char A duplicat The Comm to Deposit	the amount of \$97 ge my Deposit Acc e copy of this sheet issioner is hereby a Account No. 0	ount No. is enclosed. uthorized to co	to cover the above fin the a	ees is encommount of may be recais sheet is that not the	losed.	credit a	\$970.00 Amount to be: refunded charged to cover the abounty overpayment	\$ ve fees.
□	Please char A duplicat The Comm to Deposit Where an (a) or (b)) mu	the amount of \$97 ge my Deposit Acc e copy of this sheet issioner is hereby a Account No. 0	ount No. is enclosed. uthorized to co 6-1050 limit under 3	to cover the above f in the a harge any fees which r A duplicate copy of th	ees is encommount of may be recais sheet is that not the	losed.	credit a	\$970.00 Amount to be: refunded charged to cover the abounty overpayment	\$ ve fees.
NOTE 1.137(SEND	Please char A duplicat The Comm to Deposit C: Where an (a) or (b)) mu ALL CORRI	the amount of \$97 ge my Deposit Acc e copy of this sheet issioner is hereby a Account No. 0 appropriate time st be filed and gra ESPONDENCE TO	ount No. is enclosed. uthorized to co 6-1050 limit under 3	to cover the above f in the a harge any fees which r A duplicate copy of th	ees is encommount of may be recais sheet is that not the	losed.	credit a l. , a petit	\$970.00 Amount to be: refunded charged to cover the about overpayment ion to revive (37 CF	\$ ve fees.
NOTE 1.137(SEND Willi Fish	Please char A duplicat The Comm to Deposit C: Where an (a) or (b)) mu ALL CORRI am E. Booth & Richardso	the amount of \$97 ge my Deposit Acc e copy of this sheet issioner is hereby a Account No. 0 appropriate time st be filed and gra ESPONDENCE TO	ount No. is enclosed. uthorized to co 6-1050 limit under 3	to cover the above f in the a harge any fees which r A duplicate copy of th	ees is encommount of may be recais sheet is that not the	losed.	credit a	s970.00 Amount to be: refunded charged to cover the about overpayment ion to revive (37 CF	\$ ve fees.
NOTE 1.137(SEND Willi Fish 225 F	Please char A duplicate The Comm to Deposite Where an a) or (b)) mu ALL CORRI am E. Booth & Richardso Franklin Stre	the amount of \$97 ge my Deposit Acc e copy of this sheet issioner is hereby a Account No. 0 appropriate time st be filed and gra ESPONDENCE TO	ount No. is enclosed. uthorized to co 6-1050 limit under 3	to cover the above f in the a harge any fees which r A duplicate copy of th	ees is encommount of may be recais sheet is	losed. quired, or enclosed teatus. SIGNA	credit a l. , a petit) U TURE m E. B	s970.00 Amount to be: refunded charged to cover the about overpayment ion to revive (37 CF	\$ ve fees.
NOTE 1.137(SEND Willie Fish 225 H Bosto	Please char A duplicate The Comm to Deposite Where an a) or (b)) mu ALL CORRI am E. Booth & Richardso Franklin Stre	the amount of \$97 ge my Deposit Acc e copy of this sheet issioner is hereby a Account No. 0 appropriate time est be filed and gra ESPONDENCE TO n P.C. et isetts 02110-2804	ount No. is enclosed. uthorized to co 6-1050 limit under 3	to cover the above f in the a harge any fees which r A duplicate copy of th	ees is encommount of may be recais sheet is	losed.	credit a l. , a petit) U TURE m E. B	s970.00 Amount to be: refunded charged to cover the about overpayment ion to revive (37 CF	\$ ve fees.
NOTE 1.137(SEND Willie Fish 225 H Bosto	Please char A duplicate The Comm to Deposite Where an a) or (b)) mu ALL CORRI am E. Booth & Richardso Franklin Stre on, Massachu	the amount of \$97 ge my Deposit Acc e copy of this sheet issioner is hereby a Account No. 0 appropriate time est be filed and gra ESPONDENCE TO n P.C. et isetts 02110-2804	ount No. is enclosed. uthorized to co 6-1050 limit under 3	to cover the above f in the a harge any fees which r A duplicate copy of th	ees is encommount of may be recais sheet is	losed. quired, or enclosed teatus. SIGNA	credit a , a petit TURE m E. B	s970.00 Amount to be: refunded charged to cover the about overpayment ion to revive (37 CF	\$ ve fees.
NOTE 1.137(SEND Willie Fish 225 H Bosto	Please char A duplicate The Comm to Deposite Where an a) or (b)) mu ALL CORRI am E. Booth & Richardso Franklin Stre on, Massachu	the amount of \$97 ge my Deposit Acc e copy of this sheet issioner is hereby a Account No. 0 appropriate time est be filed and gra ESPONDENCE TO n P.C. et isetts 02110-2804	ount No. is enclosed. uthorized to co 6-1050 limit under 3	to cover the above f in the a harge any fees which r A duplicate copy of th	ees is encommount of may be recais sheet is	losed. losed. quired, or enclosed teatus. SIGNA Willia NAME 28,933	credit a	s970.00 Amount to be: refunded charged to cover the about overpayment ion to revive (37 CF	\$ ve fees.
NOTE 1.137(SEND Willie Fish 225 H Bosto	Please char A duplicate The Comm to Deposite Where an a) or (b)) mu ALL CORRI am E. Booth & Richardso Franklin Stre on, Massachu	the amount of \$97 ge my Deposit Acc e copy of this sheet issioner is hereby a Account No. 0 appropriate time est be filed and gra ESPONDENCE TO n P.C. et isetts 02110-2804	ount No. is enclosed. uthorized to co 6-1050 limit under 3	to cover the above f in the a harge any fees which r A duplicate copy of th	ees is encommount of may be recais sheet is	losed. losed. quired, or enclosed teatus. SIGNA Willia NAME 28,933	credit a	s970.00 Amount to be: refunded charged to cover the about overpayment ion to revive (37 CF	\$ ve fees.
NOTE 1.137(SEND Willie Fish 225 H Bosto	Please char A duplicate The Comm to Deposite Where an a) or (b)) mu ALL CORRI am E. Booth & Richardso Franklin Stre on, Massachu	the amount of \$97 ge my Deposit Acc e copy of this sheet issioner is hereby a Account No. 0 appropriate time est be filed and gra ESPONDENCE TO n P.C. et isetts 02110-2804	ount No. is enclosed. uthorized to co 6-1050 limit under 3	to cover the above f in the a harge any fees which r A duplicate copy of th	ees is encommount of may be recais sheet is	losed. losed. quired, or enclosed teatus. SIGNA Willia NAME 28,933	credit a	s970.00 Amount to be: refunded charged to cover the about overpayment ion to revive (37 CF	\$ ve fees.

			· • • • • • • • • • • • • • • • • • • •		2000			
)RM PT	1300 (Madigat) U.S. DEBARTS	525	Rec'd PCT	ATO 19 CF	D 2000			
	~,	TO THE UNITED STATES	O6275-218001					
		ED OFFICE (DO/EO/US)						
			U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR					
TEPN	ATIONAL APPLICATION NO.	IG UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE		09/646140				
	PCT/SE00/00416	TE CLAIMED 17 March 1998						
	F INVENTION LATION DEVICE							
PLICA	ANT(S) FOR DO/EO/US							
		ETZER; Heike KUBLIK; Alfred VON	I SCHIICKMA	MM. Valle mrn n				
		& Richardson p.c.	GCHOCKWA	uviv; voiker TIEDE	MANN			
		225 Franklin Street Boston, Massachusetts		c 115496	. 5-39/110			
	(1):	02110-2804 A A A	٨					
	PAYU	e hundred and	sevent	1~	_DOLLARS			
_								
		TO THE ORDER OF		DATE	AMOUNT			
_	COMMISSIONER	OF PATENTS AND TRADEMA	RKS	9/13/00	970.00			
				FISH & RICHARDSO				
	BankBoston							
	BankBoston, N.A. Boston, MA		BY E	arla Mi	witester			
	06275 2180	0017RG						
E SHINE	DON CHEMICAL HEACTIVE PAPER & HAS A MICROPRIE	NTED BORDER ON THE FRONT AND ARTIFICIAL WATERMARK ON TH	HE BACK - HOLD AT AN A	NGLE TO VIEW & ORIGINAL DOCUM	ENT IS PRINTED ON CHEMICAL REACT			
	" • • 3 4 7 6 " · · · · · · · · · ·	011000390: 511 431	,50 II .		4			
	c. u have not been made; how	vever, the time limit for ma						
	d. 🛛 have not been made and	will not be made.	1					
	A translation of the amendments to	the claims under PCT Ar	SFOOL	20416)				
	An oath or declaration of the inver	itor(s) (35 U.S.C. 371 (c)(4		N416)				
⊠	A copy of the International Prelim	inary Examination Report						
	A translation of the annexes to the (35 U.S.C. 371 (c)(5)).		201					
items	13 to 20 below concern document(s	Or information included	Tfferei 5E99/0	its				
	An Information Disclosure Statem	ent under 37 CFR 1 97 and	00		VI V			
	An assignment document for record	ding. A separate cover she	- · /	/				
Ø	A FIRST preliminary amendment.	1/5	5E49/0	0416	1			
	A SECOND or SUBSEQUENT pr	reliminary amendment.	' //					
	A substitute specification.	•			1			
	A change of power of attorney and	or address letter.						
	Certificate of Mailing by Express M							
×	Other items or information:							
	CERTIFICATE OF MAILING B	Y EXPRESS MAIL	C- 1- 1					
	Express Mail Label No.: FLO	Date of Deposit:	Septemb	<u>er 13</u> 2001)			
I hereby certify under 37 CFR Section 1.10 that this correspondece is being deposited with the Unted States Postal Service as Express Mail Post Office t Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Box PCT, Washington, D.C. 20231.								
	Signature	The state of the s			j			
	Somantha	2011			l			
	<u> </u>	(typed or printed na	me of person sig	ning the certificate)	1.			